

TOTTINGTON
URBAN DISTRICT COUNCIL.




Annual Reports

OF THE
MEDICAL OFFICER OF HEALTH,
AND INSPECTOR OF NUISANCES,
1909,

(January 1st, to December 31st.)

BURY:
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1910.



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Medical Officer's Annual Report.

Population, 1891...	5768
„ 1901...	6118
Estimated Population, 1909	7065
Area in Statute Acres	...	...	...	...	...	2655
Estimated number of inhabited houses (1901)						1153
„ „ „ „ (1902)						1341
„ „ „ „ (1903)						1368
„ „ „ „ (1904-5)						1400
„ „ „ „ (1906)						1432
„ „ „ „ (1907)						1463
„ „ „ „ (1908)						1488
„ „ „ „ (1909)						1515

Average No. of persons per house, 4·6.

To the Members of the Tottington Urban District Council.

Gentlemen,

I have again the pleasure of submitting my Annual Report upon the health of your District for the year 1909.

Birth Rate.—During the year above mentioned, 127 births have been registered in the district, of which number 64 were males and 63 females, representing a birth rate of 17·98 per thousand, the births were distributed over the different wards of the district as follows :

Chapel Ward	...	...	...	34
Church Ward	...	...	...	11
Greenmount Ward	...	...	...	34
Hawkshaw Ward	...	..	...	11
Walshaw Ward	...	...	...	37

The birth rate for the year 1909 is 17·98 per thousand.

The following table shews the birth rates from 1899.

Birth rate for 1899 was 14·1 per thousand (9 months)

„	„	1900	19·96	„	(per annum)
„	„	1901	22·06	„	„
„	„	1902	17·98	„	„
„	„	1903	16·66	„	„
„	„	1904	18·60	„	„
„	„	1905	19·06	„	„
„	„	1906	17·42	„	„
„	„	1907	21·37	„	„
„	„	1908	16·31	„	„
„	„	1909	17·98	„	„

Illegitimate Birth Rate. Four illegitimate births have been registered during the year, 3 males and 1 female.

Chapel Ward	...	...	...	2
Hawkshaw Ward	...	...	..	1
Greenmount Ward	...	...	...	1
				—
				4
				—

The illegitimate birth rate is 3·25 per centum.

The birth rate under this head in previous years was as follows :

1899	...	...	1·81 per cent.
1900	...	...	3·96 „
1901	...	...	·74 „
1902	...	...	·9 „
1903	...	...	1·9 „
1904	...	...	4·16 „
1905	...	...	3·25 „
1906	...	...	1·74 „
1907	...	...	·67 „
1908	...	...	·88 „
1909	...	...	3·25 „

The Death Rate. During the year, 88 deaths have been recorded in the Tottington district, and in addition, 3 deaths of residents have occurred in the Florence Nightingale Hospital, and 5 in the Union Workhouse at Bury, bringing up the total deaths of residents to 96. Of this number 54 were males and 42 females.

Two deaths occurred in Holly Mount Poor Law Schools, situated in the district.

The death rate for the whole district for the year 1909 is 13·59 per thousand.

The death rate in previous years was

1899	...	...	...	17·97 per thousand
1900	...	...	...	15·35
1901	...	...	...	15·85
1902	...	...	...	12·42
1903	...	...	...	14·12
1904	...	...	...	15·81
1905	...	...	...	13·33
1906	...	...	...	15·15
1907	..	...	...	11·92
1908	...	...	...	12·99
1909	...	...	...	13·59

The deaths occurred in the various wards as follows :

Chapel Ward	...	...	23
Church Ward	...	...	16
Greenmount Ward	...		19
Hawkshaw Ward	...		6
Walshaw Ward	...		32
			—
			96
			—

Infantile Mortality. The number of deaths occurring under the age of one year was 15, and the mortality rate is 118·11 per thousand. The deaths occurred in the different Wards of the district as follows :

Chapel Ward	...	...	5
Church Ward	...	...	3
Greenmount Ward	...		3
Hawkshaw Ward	...		0
Walshaw Ward	...		4
			<hr/>
			15
			<hr/>

The death rate (Infantile) in previous years was

In 1899	...	...	127·27 per thousand
1900	..	...	63·5
1901	...	...	133·33
1902	...	...	100·00
1903	...	...	57·14
1904	...	...	116·66
1905	...	...	97·56
1906	...	...	156·50
1907	...	...	74·8
1908	...	...	97·34
1909	...	...	118·11

Mortality over the age of one year and under the age of five years. The number of deaths occurring between the above named ages was twelve, giving a death rate of 1·7 per thousand. In 1908 the death rate under this heading was ·288 per thousand.

Mortality over the age of five years and under the age of fifteen years. Number of deaths occurring between these ages is one, and the mortality rate ·14 per thousand. Death rate in 1908 was ·722 per thousand.

Mortality over the age of fifteen years and under twenty-five years. Number of deaths 6, mortality rate .85 per thousand, in 1908 the mortality rate was .722 per thousand.

Mortality over the age of twenty-five years and under sixty-five years. Number of deaths 42, mortality rate 5.94 per thousand. In 1908 the mortality rate was 4.909 per thousand.

Mortality amongst aged people—over 65 years. The number of deaths under this heading was 20, and the death rate 2.83 per thousand. The rate for 1908 was 4.765 per thousand.

Infectious Diseases. During the year 1909, 62 cases of Infectious disease have been notified, of which number 53 have been removed for treatment to the Joint Isolation Hospital, at Bury, the remainder (9) being treated at their own homes, in each of the latter cases the isolation was satisfactory, and no subsequent cases were traceable as having arisen from them. In the 53 cases notified as fit for removal to the hospital, transport of the great majority took place within a few hours of their notification. The premises from which each case of Infectious disease was removed were immediately disinfected by Sulphurous Acid Gas, and the walls, etc., sprayed with Formalin, and the sanitary offices emptied and cleaned under the direction of the Sanitary Inspector. The rooms vacated by patients who had suffered from Infectious disease, and treated at home, were also dealt with in the same manner. In all cases periods of quarantine, varying with the nature of the Infection, were insisted upon.

The distribution of cases of Infectious disease occurring in the district was as follows :

Chapel Ward... ..	10 cases
Church Ward ...	8
Greenmount Ward	28
Hawkshaw Ward	0
Walshaw Ward ...	16
	—
	62
	—

In connection with the prevention of the spread of Infection, I have visited the several schools in the district periodically, and have excluded children believed to have been in contact with cases of Infectious disease.

The Schools in the Wards principally affected have been fumigated, and afterwards cleaned, under the direction of the Sanitary Inspector, and a report made to the Education Authority on Sanitary defects found, with recommendations as to their abatement.

Distribution of cases of Infectious disease in the district during previous years.

	Chapel Ward.	Church Ward.	Greenmount Ward.	Hawkshaw Ward.	Walshaw Ward.	Total.
In 1901.....	3	2	8	3	3	19
1902.....	8	0	3	3	7	21
1903.....	13	5	4	8	20	50
1904.....	16	6	26	20	14	82
1905.....	14	2	29	0	4	49
1906.....	4	0	7	2	6	19
1907.....	5	0	28	2	3	38
1908.....	3	5	4	1	5	18
1909.....	10	8	28	0	16	62

Scarlet Fever. 59 cases of this disease have been notified, and of this number 51 were removed to the hospital.

22 of the cases were under the age of 5 years.

34 of the cases were between 5 years and 15 years.

3 of the cases were between 15 years and 25 years.
total— 59.

3 deaths resulted from the disease.

The disease occurred in the different Wards as follows :

	Removed to Hospital					Treated at Home			Deaths	
Chapel Ward	8	...	...	...	1	...	...	1
Church Ward	7	...	...	...	0	...	...	0
Greenmount Ward	...	24	...	...	...	...	4	...	...	1
Hawkshaw Ward	...	0	...	...	...	...	0	...	...	0
Walshaw Ward	...	12	...	...	...	...	3	...	...	1
		—					—			—
		51					8			3

History of the outbreak of Scarlet Fever.

A case of Scarlet Fever was notified in Walshaw Ward as early as February, this case was removed to the hospital, and the house of the patient disinfected; the school which the child attended was visited, and directions as to quarantine of children suspected of having been in contact with the case given. A few cases were then notified in Greenmount, Walshaw, and Chapel Wards, (March, April, May, June, July), but the cases did not occur freely until the month of August, (16th), when another case was notified in Church Ward, and a few days later (19th), the disease made its reappearance in Greenmount, two cases being discovered desquamating, not isolated, nor under proper control, in September (15th), another case, also in Greenmount Ward, was discovered in the desquamative stage, and also wandering about. I attribute the spread of the disease to the facts

that the type of the disease was of a very mild character, (the true nature of the disease being in consequence overlooked), and to the children so affected being allowed to attend school, thereby communicating the infection to healthy children. The schools attended by children from the Wards, viz., the Tottington Church and Greenmount Schools were fumigated and cleaned, and subsequently closed on account of the spread of the disease.

One case of the disease was notified from a farm, I visited this, and gave directions as to the storage of milk; the patient was removed to the Isolation Hospital, and the premises thoroughly disinfected. No further case was traceable as arising from this one.

In November and December a few cases of the disease made their appearance in Walshaw, Chapel, and Church Wards, but the disease did not assume epidemic proportions.

Chicken Pox. A few cases of this disease have been discovered in all the wards of the district, but the trouble has not been general, and has been dealt with by excluding those affected from attendance at School.

Measles. This affection made its appearance in the latter end of January, chiefly in Walshaw and Chapel Wards, and in consequence of the rapid spread of the disease, and the complicated nature of the cases, together with the steadily diminishing attendances at School, it was considered advisable to close the Walshaw Church Schools, and the Tottington Wesleyan School for a period of four weeks. This matter was reported to the Local Government Board and County Council. The Schools were in each case fumigated and cleaned before the re-assembly.

Diphtheria and Membranous Croup. No cases.

Small Pox. No cases.

Enteric Fever. Two cases of this disease have been notified during the year, one in Church Ward, and one in Walshaw Ward. Both were removed to the Isolation Hospital, there were no deaths.

Both of these cases are attributable, in my opinion, to defective sanitary arrangements. In both cases the sanitary offices consisted of an arrangement of the privy midden type, little better than cesspools, and complaints were made by the people of smells from them. In one case the house drains were blocked. The owners of the premises were served with notices to abate the nuisance, and the work has been carried out. In neither case could the disease be traced to polluted milk or water supply.

Bakehouses. (7). These have been well conducted and kept in a clean condition. No sanitary defects have been notified.

Slaughter Houses. (5). These premises have been visited periodically, and no nuisances likely to arise in connection with the operations carried on have been discovered. The slaughter of animals has, so far as we can ascertain, been carried out in a humane manner, and a cleanly condition of the premises has been throughout maintained.

Houses of the Working Classes. Twenty-seven houses have been erected during the last 12 months, viz.: 19 in Walshaw Ward, 2 in Chapel Ward, 2 in Hawkshaw Ward, and 4 in Church Ward.

In all these erections endeavours have been made to induce the owners to adopt the water carriage system, instead of the old type of midden, and with a fair amount of success, in 24 cases this is being done. More care has been taken to ensure that dry refuse is kept in that condition.

No further case of over-crowding has come under my notice this year, nor are there any registered lodging houses in the district.

Zymotic Diseases. Three deaths have been registered as being due to this cause. The death rate under this heading is .42 per thousand.

In 1899 death rate from this cause was 1.47 per 1000.

1900	„	„	„	1.27
1901	„	„	„	1.75
1902	„	„	„	.49
1903	„	„	„	1.9
1904	„	„	„	15.5
1905	„	„	„	1.085
1906	„	„	„	1.21
1907	„	„	„	.58
1908	„	„	„	.144
1909	„	„	„	.42

Drainage and Sewerage. Extensions of the sewerage system of the district have been carried out during the year, in the Walshaw portion of the district, thereby rendering the adoption of the water carriage system feasible for new dwellings which have been erected in that district. The sewers in other parts of the district have been re-laid and improved, and nuisances arising in connection with house drainage defects will now be able to be dealt with.

The condition and working of the Sewers continues satisfactory. The sewage is treated at the sewage works by settlement in tanks, precipitation, and land filtration. The reports of the Mersey and Irwell Board on the condition of the effluents at the works continues to be, on the whole, satisfactory.

Scavenging. This has been satisfactorily carried out during the year by the contractors, very few complaints having been received, and on the whole, the work has been well done.

Cowsheds and Dairies. The condition of these remains fairly satisfactory, one or two farm premises require alteration, or re-construction, and in these cases the attention of the owners has been drawn to their condition, and satisfactory assurances as to their willingness to comply with the recommendations of the Sanitary Inspector have been obtained.

One case of infectious disease has been notified as having occurred on farm premises, and in this case immediate steps were taken to prevent the possible spread of the infection through the agency of the milk supplied from the farm.

The average air space in the cowsheds of the district is about 600 cubic feet per head of cattle. No complaints as to the quality of the water supply to farms have been received, nor have any serious sanitary defects come under observation.

Water Supply. The district is supplied with water by the Bury and District Joint Water Board. The quality of the water supplied has been satisfactory. The only complaints noted being those originating from the intermittency in the supply of water to the Hawkshaw portion of the district, but as compared with previous years the number of complaints is less.

Factory and Workshops. I have visited the factories and workshops during the year.

Two of the visits were made with the Sanitary Inspector, in consequence of notifications from the Factory Inspector, as to the want of additional means of escape in case of fire, and of insufficient sanitary accommodation. In both these cases our recommendations were carried out.

The sanitary conveniences connected with the different works have been maintained in good structural condition, and have been regularly cleaned, and periodically emptied by the contractors, no complaints have been received, or serious nuisance reported in connection with this part of the Contractor's work.

The ventilation and amount of air space in the works is practically that obtaining in previous years, and is considered fairly satisfactory.

The works existing in the district, and in operation at the present time consist of Weaving 6 sheds; Calico Printing with dyeing and engraving, 1; Cloth Bleaching 2, Cotton Waste Bleaching 1, and a steam Laundry.

Workshops: Tin and Coppersmith 1, Blacksmith 1, Plumbers 2, Joiners 4, Wheelwright 1, Cabinet making 1, Iron Founder 1.

Workplaces: Bakehouses 7, Dressmaking 3.

The average number of persons employed in the different works is about the same as that given in previous reports.

The tables of statistics relating to Mortality, Births, and Infectious diseases for the year 1909, are appended together with those of previous years.

I have also much pleasure in including the report of Mr. L. Kenyon, Sanitary Inspector, which shews very many visits, and much work.

I am, Gentlemen,

Your obedient servant,

ARTHUR H. POOLE, M.D.,

Medical Officer of Health.

Tottington, Jan. 31st, 1910.

SANITARY INSPECTOR'S REPORT.

To the Chairman and Members of the Tottington Urban District Council.

Gentlemen,

I have pleasure in submitting the following report on the Sanitary work dealt with in the district during the year ended December 31st, 1909.

Sanitary requirements attended to	189
Number abated.....	144
Number of Notices served	37

CLASSIFICATION.

Privy and Ashpit nuisances	69
Defective Privies and Ashpits	44
Insufficient Ashpit accommodation	2
Defective Drainage	52
Farm premises requiring limewashing.....	4
Insanitary condition of farm premises.....	1
Miscellaneous nuisances.....	17

189

Houses disinfected after Infectious disease.....	42
Schools disinfected	7
Smoke observations taken	11

Periodical visits have been made to the farms in the district, and the Register of Milk Sellers has been kept up to date.

Improvements have been effected at two cowsheds, in connection with the lighting and ventilation.

The five licensed slaughter houses in the district have been regularly visited, and they are kept in a cleanly state. The meat continues to be of good quality.

The removal of house refuse is done by contract, and has been carried out in a satisfactory manner. The following is a statement of the work done in this department during the year.

Ashpits emptied	1474
Pails ,,	4345
Cesspools ,,	41

I am pleased to again record my thanks to the Chairman and Members of the Health Committee for their kind indulgence during the year.

I remain, Gentlemen,

Yours obediently,

LAWRENCE KENYON,

Sanitary Inspector.

TABLE I.

TOTTINGTON DISTRICT.—Vital Statistics of Whole District during 1909 and Previous Years.

Y EAR.	Population estimated to Middle of each Year.	BIRTHS.			TOTAL DEATHS REGISTERED IN THE DISTRICT.				TOTAL DEATHS IN PUBLIC INSTITU- TIONS IN THE DISTRICT.	Deaths of Non- residents registered in Public Institutions in the District.	Deaths of Residents registered in Public Institutions beyond the District.	NETT DEATHS AT ALL AGES BELONGING TO THE DISTRICT.	
		Number.	Rate*	Under 1 year of age.	At all ages.		Number.	Rate *					
					Number.	Rate per 1,000 Births registered.							
												3	4	5	6	7	8
I	2	3	4	5	6	7	8	9	10	11	12	13	
1899.	6059	110	14.11	14	127.27	82	17.97	16	...	...	66	14.46
1900.	6312	126	19.96	8	63.53	93	15.15	12	2	5	96	15.20	
1901.	6118	135	22.06	18	133.33	97	15.88	12	...	3	97	15.85	
1902.	6118	110	17.98	11	100.00	76	12.42	3	3	2	76	12.42	
1903.	6300	105	16.66	6	57.14	89	14.12	2	1	7	89	14.12	
1904.	6450	120	18.60	14	116.66	102	15.81	5	...	18	102	15.81	
1905.	6450	123	19.06	12	97.56	86	13.33	1	...	10	86	13.33	
1906.	6600	115	17.42	18	156.50	100	15.15	2	5	6	94	14.34	
1907.	6800	147	21.37	11	74.80	74	10.76	1	...	8	82	11.92	
1908.	6925	113	16.31	11	97.34	90	12.99	3	...	8	90	12.99	
Av'ag's for years													
1899-1908.	6413	1204	18.35	12.3	102.41	88.9	14.37	5.7	1.1	6.7	87.8	14.03	
1909.	7065	127	17.98	15	118.11	96	13.59	2	...	8	96	13.59	

Area of District in acres (exclusive of area covered by water)... 2655.

Total population at all ages... 7065. Number of inhabited houses... 1515.

Average number of persons per house... 4.6.

* Rates in Columns 4, 8, and 13 calculated per 1000 of estimated population.

TABLE I.—Continued.

I. Institution within the District receiving sick and infirm persons from outside the District.	II. Institutions outside the District receiving sick and infirm persons from the District.	III. Other institutions, the deaths in which have been distributed among the several localities in the District.
Holly Mount R.C., Certified Home for Pauper Children from outside Unions.	Bury and District Joint Hospital. Bury Infirmary. Bury Union Workhouse Manchester Royal Infirmary	None.
Is the Union Workhouse within the District?—No.		

TABLE II.

TOTTINGTON DISTRICT. — Vital Statistics of separate Localities in 1909 and previous years.

NAMES OF LOCALITIES.	1. Tottington District.				2. Chapel Ward.				3. Church Ward.				4. Greenmount Ward.				5. Hawkshaw Ward.				6. Walshaw Ward.			
	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	a.	b.	c.	d.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	a.	b.	c.	d.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	a.	b.	c.	d.
1899	6059	110	66	14	...	30	19	2	...	20	16	1	...	...	22	1	...	14	3	...	...	42	33	4
1900	6312	126	96	8	...	34	31	7	...	23	9	2	...	...	22	1	...	12	10	...	...	46	35	6
1901	6118	135	97	18	...	27	16	6	900	14	10	...	...	...	22	3	...	15	14	...	2031	36	18	2
1902	6118	110	96	11	1412	21	21	1	940	21	18	2	1211	21	17	1	564	7	7	2050	33	26	2	
1903	6300	105	89	6	1482	28	21	2	944	19	15	3	1320	23	26	4	568	9	6	2075	41	31	4	
1904	6450	120	102	14	1427	30	25	3	944	19	15	...	1414	26	15	4	570	9	7	2075	39	24	5	
1905	6450	123	86	12	1427	24	29	7	944	12	17	...	1439	21	19	2	625	9	8	2163	49	27	6	
1906	6600	115	100	18	1437	39	17	5	951	21	14	2	1467	18	18	2	679	13	7	2241	56	26	...	
1907	6800	147	81	11	1459	18	22	4	971	18	14	2	1474	25	21	3	701	9	7	2268	43	26	2	
1908	6925	113	90	11	1511	18	22	4	971	18	14	2	1474	25	21	3	701	9	7	2268	43	26	2	
Averages of years	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1899 to 1908	6413	120	90.3	12.3	1451	28	22	4.1	942	18.2	14.2	1.6	1391	21.6	19.8	2.3	613.8	10.8	7.6	.66	2129	42.8	27.3	3.4
1909	7065	127	96	15	1530	34	23	6	982	11	16	3	1490	34	19	3	714	11	6	...	2349	37	32	3

TABLE III.
Cases of Infectious Disease notified during the Year 1909

Notifiable Diseases,	Cases Notified in whole District.					Total Cases Notified in each Locality.					No. of Cases Removed to Hospital from each Locality.				
	At Ages—Years.					Chapel Ward.	Church Ward.	Greenmount Ward.	Hawkshaw Ward.	Walshaw Ward.	Chapel Ward.	Church Ward.	Greenmount Ward.	Hawkshaw Ward.	Walshaw Ward.
	At all Ages.	under 1.	1 to 5.	5 to 15.	15 to 25.										
Erysipelas	1					1									
Scarlet Fever	59		22	34	3	9	7	28		15	8	7	24		12
Typhus Fever	4									1					1
Enteric Fever	2				1		1					1			2
Totals.....	62		22	34	4	10	8	28		16	8	8	24		13
															53

Isolation Hospital—Florence Nightingale Hospital. Total available beds—no difficulty in accommodating Number of Diseases that can be concurrently treated 3. Small Pox—Separate at Ainsworth.

TABLE IV.

DISTRICT OF TOTTINGTON.

Causes of, and Ages at, Death during Year 1909.

CAUSES OF DEATH.	DEATHS IN OR BELONGING TO WHOLE DISTRICT AT SUBJOINED AGES.							DEATHS IN OR BELONG ING TO LOCALITIES (AT ALL AGES).						TOTAL DEATHS IN PUBLIC INSTITUTIONS IN THE DISTRICT.
	All ages	Under 1 year.	1 and under 5	5 and under 15.	15 and under 25.	25 and under 65.	65 and upwards.	Chapel Ward.	Church Ward.	Greenmount W.	Hawkshaw Ward	Walshaw Ward.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Scarlet Fever.....	3	...	3	...	...	...	...	1	...	1	...	1	...	...
Croup	1	...	1	...	...	...	...	...	...	1	...	...	...	...
Epidemic Influenza.....	4	...	...	...	...	3	1	1	...	2	1	...	...	...
Enteritis	1	1	...	...	...	...	...	1	...	...	...	...	...	...
Phthisis, (Pulmonary Tuberculosis)	7	...	1	...	2	4	...	1	...	1	1	4	...	1
Other Tuberculous diseases	4	3	1	...	...	...	...	1	2	1	...	...	...	...
Cancer, malignant disease	8	...	...	...	...	7	1	...	5	1	...	2	...	...
Bronchitis	12	1	1	...	...	4	6	4	2	2	...	4	...	...
Pneumonia	10	2	2	...	1	5	...	2	2	1	...	5	...	...
Pleurisy	1	...	...	...	...	1	...	...	...	1	...	...	...	...
Premature birth	1	1	...	...	...	...	...	...	...	...	...	1	...	...
Heart Diseases	12	...	...	1	2	8	1	3	2	2	1	4	...	1
Accidents	4	...	1	...	...	1	2	2	1	...	...	1	...	...
Suicides	1	...	...	...	...	1	...	...	...	...	...	1	...	...
Senile decay	5	...	...	...	...	...	5	2	...	...	2	1	...	...
All other diseases	5	...	...	...	1	3	1	3	...	2	...	...	...	...
Cerebral Hoemorrhage ...	5	...	...	...	...	3	2	1	...	1	...	3	...	...
Convulsions	4	2	2	...	...	...	...	...	1	2	...	1	...	...
Marasmus	3	3	...	...	...	...	...	...	...	1	...	2	...	...
Chronic Costites	2	...	...	...	...	1	1	...	1	...	1	...	...	...
Meningitis	3	2	...	...	...	1	...	1	...	...	...	2	...	...
All causes	96	15	12	1	6	42	20	23	16	19	6	32	...	2

TABLE V.
 Infantile Mortality during the year 1909. Deaths from stated causes in
 Weeks and Months under one Year of Age.

CAUSES OF DEATH.	Under 1 week	1-2 weeks.	3-4 weeks.	Total under 1 month.	1-2 months.	2-3 months.	3-4 months.	5-6 months.	6-7 months.	7-8 months.	10-11 months.	Total deaths under 1 year
All causes, certified ...	1	3	3	7	1	1	1	1	2	1	1	15
Enteritis .....	...	...	...	...	...	...	1	...	...	...	...	1
Premature Birth .....	...	...	1	1	...	...	...	...	...	...	...	1
Atrophy, Debility, Marasmus .....	...	1	1	2	...	1	...	...	...	...	...	3
Tuberculous Meni'gitis	...	...	...	...	...	...	...	...	1	1	...	2
Peritonitis	...	...	...	...	1	...	...	...	...	...	...	1
Convulsions .....	...	2	...	2	...	...	...	1	...	...	...	3
Pneumonia	1	...	...	1	...	...	...	...	...	...	1	2
Bronchitis .....	...	...	1	1	...	...	...	...	...	...	...	1
Meningitis .....	...	...	...	...	...	...	...	...	1	...	...	1
	1	3	3	7	1	1	1	1	2	1	1	15

District of Tottington—Births in the year, legitimate 123, illegitimate 4, total 127.
 Deaths in the year of legitimate infants 15, illegitimate infants 0
 Deaths from all causes at all ages 96. Population, (estimated to middle of 1909), 7065.

Annual Report of the Medical Officer of Health for the year 1909, for the Urban District of Tottington.

FACTORIES, WORKSHOPS, WORKPLACES, and HOMEWORK.

1.—Inspection of Factories, Workshops, and Workplaces.			
	Inspections.	Written Notices.	Prosecutions.
Factories, (Including Factory Laundries)...	... 22	2	...
Workshops, (including Workshop Laundries) ...	20	...	...
Workplaces, (other than Outworkers' premises included in Part 3 of this Report) ...	14	...	...
Total	56	2	...

2.—Defects found in Factories, Workshops and Workplaces.—None.

3.—Home Work.—No Home Work under any of these headings.

4.—Registered Workshops.

Tin and Coppersmiths	...	...	1
Blacksmiths	...	...	1
Plumbers	...	...	2
Ironfounders	...	...	1
Joiners and Builders...	...	...	4
Wheelwrights...	...	...	1
Bakers and Confectioners	...	...	7
Laundry	...	...	1
Total No. of Workshops on Register	...	...	18

5.—Other Matter.

Action taken in matters referred by H.M Inspector (Notified by H.M. Inspector, Brookhouse Mill as remediable under the Public Health Acts, but not under the Factory and Workshop Act (s. 5) (Reports (of action taken) sent to H.H. Inspector

Brookhouse Mill	2
Kirkbles Mill	..
H.H. Inspector	2

A. H. POOLE, M.D.,
M.O.H. February 7th, 1910.

